

Anti-NAE1 antibody

Cat. No.	ml221666
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-NAE1 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human NAE1
Reactivity	Human, Mouse, Rat
Content	0.1 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	NAE1
Full name	NEDD8 activating enzyme E1 subunit 1
Synonyms	HPP1; ula-1; APPBP1; A-116A10.1
Swissprot	Q13564

Target Background

The protein encoded by this gene binds to the beta-amyloid precursor protein. Beta-amyloid precursor protein is a cell surface protein with signal-transducing properties, and it is thought to play a role in the pathogenesis of Alzheimer's disease. In addition, the encoded protein can form a heterodimer with UBE1C and bind and activate NEDD8, a ubiquitin-like protein. This protein is required for cell cycle progression through the S/M checkpoint. Three transcript variants encoding different isoforms have been found for this gene.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 60 kDa

Positive control: Human fetal muscle, kidney and liver tissue

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

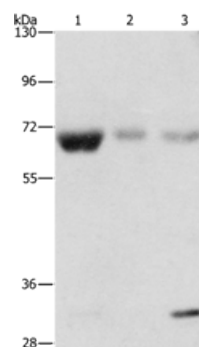
Lysate: 40 µg

Lane 1-3: Human fetal muscle tissue, Human kidney tissue,
Human liver tissue

Primary antibody: ml221666(NAE1 Antibody) at dilution
1/500

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution: 1000-2000

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